

NATIONAL WILDERNESS PRESERVATION SYSTEM

INDIAN PEAKS WILDERNESS

ARAPAHO AND ROOSEVELT NATIONAL FORESTS

I hereby certify that the following is a true and accurate description of the boundary of the Indian Peaks Wilderness, Arapaho and Roosevelt National Forests as added to the National Wilderness Preservation System by Public Law 95-460, October 11, 1978.

APR 18 1980

Date

W. M. Cunn
for CRAIG W. RUPP
Regional Forester

Beginning at the north one quarter corner of Section 5 T. 2 N., R. 75 W.,
6th P.M.

Thence east on the Township line between T. 2 N. and T. 3 N., which is also
the south boundary of Rocky Mountain National Park, to the southeast sec-
tion corner of Section 34 T. 3 N., R. 73 W;

Thence south in a straight line for approximately 0.6 mile to intersection
with 9,680 foot contour on top of a side ridge that slopes northeasterly;

Thence southwesterly, northwesterly, and westerly on top of said ridge to its
intersection with the 10,800 foot contour;

Thence on and following the 10,800 foot contour south and southwesterly for
1.0 mile to its intersection with the hydrographic divide between Rock
Creek and Middle St. Vrain Creek;

Thence easterly on said hydrographic divide to its intersection with the
10,480 foot contour;

Thence south, in a straight line, 1.0 miles to the intersection with 9,400
foot contour;

Thence northwesterly on and following the 9400 contour 0.5 miles to its
intersection with the west bank of a live stream;

Thence upstream on the west bank of the west fork of said stream to its
intersection with the 9,600 foot contour;

Thence on and following the 9,600 foot contour westerly for 1.2 miles to
the west bank of west fork of a live stream;

Thence on the west bank of said west fork upstream to its intersection with
the 9,800 foot contour;

Thence south and west on and following the 9,800 foot contour 1.3 miles to
its intersection with the south edge of the tread of the St. Vrain Mountain
Trail (No. 915);

Thence on and following the south edge of the tread of said trail across the
Middle St. Vrain Road (No. 114) and continuing on and following to south
edge of the tread of Buchanan Pass Trail (No. 910) for 0.1 mile to the
intersection with the 9,800 foot contour;

Thence south on and following the 9,800 foot contour for 1.0 mile to its
intersection with east edge of the tread of the Beaver Creek Trail (No. 911);

Thence on and following the east edge of the tread of the Beaver Creek Trail
(No. 911) in a southerly direction to its intersection with the 10,400
foot contour;

Thence on and following the 10,400 foot contour to its intersection with the center of Beaver Creek;

Thence southerly 0.5 mile in a straight line to the summit of an unnamed peak with a shown elevation of 10,964 feet;

Thence southeasterly 0.9 mile in a stright line to a summit at approximate latitude $40^{\circ}05'44''$ and longitude $105^{\circ}33'41''$ with a shown contour elevation of 10,560 feet;

Thence southerly in a straight line to intersection with the 10,240 foot contour on the ridge south of South St. Vrain Trail (No. 909);

Thence on and following the 10,240 foot contour westerly for 0.5 mile to its intersection with a live stream;

Thence leave live stream and follow top of ridge to intersection with 10,440 foot contour in small drain;

Thence northwesterly in a straight line to northern edge of the trailhead for Beaver Creek Trail (No. 911) and intersection with 10,520 foot contour;

Thence on and following the 10,520 foot contour west and south for 2480 map feet to a point;

Thence southeasterly in straight line to top of east-west sloping ridge at intersection of 10,600 foot contour;

Thence southwesterly in a straight line to intersection of 10,520 foot contour in a valley bottom west of small lake located 0.15 mile northeast of Long Lake outlet;

Thence southeasterly in straight line to Pawnee Pass Trail (No. 907) junction at east end of Long Lake;

Thence southeasterly in straight line to intersection with 10,840 foot contour on top of south to north sloping ridge;

Thence south and following top ridge to intersection with 11,000 foot contour. This intersection is intended to be on the north boundary line of the proposed Niwot Ridge Biosphere Reserve;

Thence west and following 11,000 foot contour and proposed boundary of Niwot Ridge Biosphere Reserve for 1.70 miles to ridge top between two dry draws;

Thence northwesterly in straight line to intersection with 11,200 foot contour on point of ridge sloping to northeast;

Thence on and following the 11,200 foot contour to its intersection with $105^{\circ}37'30''$ west longitude.

Thence south on $105^{\circ}37'30''$ west longitude to its intersection with the top of Niwot Ridge;

Thence southwesterly following the top of Niwot Ridge to its intersection with the north line of section 13 which is the north boundary of the city of Boulder's watershed;

Thence west along north boundary of watershed to northwest section corner
Section 13, Township 1 North, Range 74 West;

Thence south along west boundary of watershed to east north sixteenth corner
Section 14, Township 1 North, Range 74 West;

Thence west along watershed boundary to center north sixteenth corner Section
14;

Thence south along watershed boundary to center of Section 14;

Thence east along watershed boundary to center east sixteenth corner Section
14;

Thence south along watershed boundary to southeast sixteenth corner Section
14;

Thence east along watershed boundary to east south sixteenth corner Section
14;

Thence south along watershed boundary to southeast section corner Section 14;

Thence west along watershed boundary to east sixteenth corner on south Section
line Section 14;

Thence south along watershed boundary to center east sixteenth corner Section
23, Township 1 North, Range 74 West;

Thence west along watershed boundary to center of Section 23;

Thence south along watershed boundary to south quarter corner Section 23;

Thence west along watershed boundary to west sixteenth corner on south section
line Section 23;

Thence south along watershed boundary to west sixteenth corner on south section
line Section 26, Township 1 North, Range 74 West;

Thence east along watershed boundary to southeast section corner Section 26;

Thence north along watershed boundary to south sixteenth corner on west section
line Section 25, Township 1 North, Range 74 West;

Thence east along watershed boundary to center south sixteenth corner Section 25;

Thence south along watershed boundary to south quarter corner Section 25;

Thence east along watershed boundary to east sixteenth corner on south section
line Section 30, Township 1 North, Range 73 West;

Thence north along watershed boundary to center east sixteenth corner Section 30;

Thence east along watershed boundary to center Section 29, Township 1 North
Range 73 West;

Thence north along watershed boundary to center north sixteenth corner
Section 29;

Thence east along watershed boundary to center north sixteenth corner
Section 28, Township 1 North, Range 73 West;

Thence south along watershed boundary to south quarter corner Section 28
and point of departure from City of Boulder, Colorado defined Watershed
Boundary and intersection with Arapaho Glacier Trail (No. 905);

Thence on and following west edge of trail tread (No. 905) south to intersection
with 10,000 foot contour;

Thence on and following 10,000 foot contour for 0.49 mile to a point on top of
northeast sloping ridge;

Thence on top of ridge uphill to intersection with 10,200 foot contour;

Thence on and following 10,200 foot contour southerly for 0.42 mile to top
of ridge;

Thence south on top of ridge and follow downhill to intersection of Horse-
shoe Creek and 9,800 foot contour;

Thence on and following south side of Horseshoe Creek upstream to intersection
with 9,840 foot contour;

Thence westerly on ridge top south of Horseshoe Creek to the summit of an
unnamed peak with a shown elevation of 10,330 feet;

Thence northwesterly in a straight line to the summit of Bald Mountain;

Thence northwesterly in a straight line to the SW corner of Section 31,
Township 1 North, Range 73 West;

Thence follow west on section line between Township 1 North and Township
1 South to the east sixteenth corner on south section line Section 35,
Township 1 North, Range 74 West;

Thence north along property line to southeast sixteenth corner Section 35;

Thence westerly along property line to center south sixteenth corner Section 35;

Thence south along property line to south quarter corner Section 35;

Thence westerly along section line to northwest section corner Section 2,
Township 1 South, Range 74 West;

Thence south along section line to west quarter corner Section 2;

Thence east along property line to center west sixteenth corner Section 2;

Thence south along property line to southwest sixteenth corner Section 2;

Thence east along property line to center south sixteenth corner Section 2;

Thence south along property line to south quarter corner Section 2 and point of departure from boundary between National Forest and lands of other ownership;

Thence in straight line southeasterly for 0.57 mile to intersection with live stream at 10,640 foot contour;

Thence southwesterly and in straight line from 10,640 foot contour and live stream intersection to a 10,805' summit on Chittenden Mountain;

Thence easterly and southeasterly on top of ridge to a peak also called Chittenden Mountain at 10,860 foot elevation, 0.47 mile easterly from first peak;

Thence on and following ridge to east and south until intersect 10,600 foot contour;

Thence in straight line southeasterly to an unnamed peak at 10,384 foot elevation;

Thence southwesterly and in a straight line across Jasper Creek and to intersection of King Lake Trail (No. 901) and 9,720 foot contour;

Thence southwesterly in a straight line to unnamed peak at 10,918 foot elevation on Guinn Mountain;

Thence westerly along top of Guinn Mountain and staying on north edge of right-of-way for gas pipe line of Western Slope Gas Company for 1.6 miles to its intersection with the north and east edge of Rollins Pass Road (No. 149);

Thence west along north shoulder of Rollins Pass Road (No. 149) for 1.27 miles to a point at intersection of 11,640 foot contour;

Thence on and following 11,640 foot contour to a point immediately north of Corona Hotel site foundation;

Thence south to 11,680 foot contour on and following this contour westerly for 0.44 mile to a point due east of the center of Corona Lake;

Thence west to 11,600 foot contour;

Thence on and following 11,600 foot contour northerly around Corona Lake 0.62 mile to top of ridge sloping to southwest;

Thence on and following 11,600 foot contour northerly for 2.84 miles to a draw immediately south of a saddle;

Thence north across saddle down the draw to intersection with 11,600 foot contour;

Thence continue following 11,600 foot contour north for 1.33 miles to a point on ridge;

Thence westerly and on and following top of ridge to intersection with 10,080 foot contour;

Thence on and following 10,080 foot contour northerly to intersection with thread of Cabin Creek;

Thence northerly uphill in a straight line to the intersection with the 11,040 foot contour on top of ridge sloping to southwest;

Thence uphill northeasterly on the top of the ridge to an unnamed peak with a shown elevation of 11,725 feet;

Thence north on the top of ridge to an unnamed peak at 11,801 foot elevation;

Thence northeasterly on the top of ridge to an unnamed peak at 11,831 foot elevation;

Thence on the top of ridge northwesterly to intersection with 11,040 foot contour;

Thence northwesterly on the top of a ridge to intersection with 10,760 foot contour;

Thence northeasterly in a straight line to intersection with 10,680 foot contour on the top of ridge sloping westerly;

Thence northeasterly in a straight line to the intersection with 11,520 foot contour on the top of a ridge;

Thence northerly on top of ridge to unnamed peak at 11,722 foot elevation;

Thence northwesterly in a straight line 0.5 mile to a summit with a shown contour elevation of 11,320 feet;

Thence northwesterly in a straight line 0.6 mile to a summit with shown elevation of 11,281 feet;

Thence north and northwesterly on and following the hydrographic divide between Arapaho Creek and Meadow and Mill Creeks for 2.1 miles to its intersection with the 10,000 foot contour;

Thence southwesterly in a straight line 0.9 mile to a summit with a shown contour elevation of 10,320 feet;

Thence westerly 0.2 mile to the intersection with the 10,520 foot contour on ridge top;

Thence northwesterly in a straight line 0.3 mile to the summit of Lonesome Peak with a shown elevation of 10,588 feet;

Thence northeasterly 1.1 miles in a straight line to a summit with a shown elevation of 9370 feet;

Thence northeasterly in a straight line to the east one quarter corner of Section 25, Township 2 North, Range 75 West;

Thence north along section line of said Section 25 to intersection with
8,400 foot contour;

Thence northwesterly and on and following 8,400 foot contour to intersection
with east section line Section 23, Township 2 North, Range 75 West;

Thence north on section line of said Section 23 to north sixteenth corner
on east section line Section 23;

Thence west to northeast sixteenth corner Section 23;

Thence north to east sixteenth corner on south section line Section 14,
Township 2 North, Range 75 West;

Thence west to south one quarter corner Section 14;

Thence north to center south sixteenth corner Section 14, Township 2
North, Range 75 West;

Thence west 0.125 mile to center east southwest sixty-fourth corner Section 14;

Thence north 0.125 mile to northeast southwest sixty-fourth corner Section 14;

Thence west 0.125 mile to center north southwest sixty-fourth corner Section 14;

Thence north to center west sixteenth corner Section 14;

Thence west to west one quarter corner Section 14, Township 2 North, Range 75
West;

Thence north to intersection with section corner common to Sections 10, 11,
14, 15 Township 2 North, Range 75 West;

Thence west and follow section line between Sections 10,15, Township 2 North,
Range 75 West to intersection with section corner common to Sections 9, 10,
15, 16, Township 2 North, Range 75 West;

Thence north on section line between Sections 9, 10, Township 2 North, Range
75 West;

Thence west to west one quarter corner Section 9, Township 2 North, Range 75
West;

Thence north on section line between Sections 8, 9, Township 2 North, Range
75 West, to section corner common to Sections 4,5,8,9, Township 2 North,
Range 75 West;

Thence west on the south line of Section 5 to the southwest corner of Section
5, Township 2 North, Range 75 West;

Thence north on section line between Sections 5, 6, Township 2 North, Range
75 West, to west one quarter corner Section 5, Township 2 North, Range 75
West;

Thence east to center of Section 5;

Thence north to north one quarter corner Section 5, Township 2 North, Range 75 West, the point of beginning.

The area as above described contains:

34,037	Acres Boulder County
<u>39,354</u>	Acres Grand County
73,391	Acres Total

Elevations refer to 1927 North American Datum. The above described area has been plotted on, and elevations obtained from the following 7 1/2' U.S. Geological Survey Maps (with indicated publication dates), which are attached hereto, and made a part hereof:

Allens Park Colorado	1957
East Portal Colorado	1958
Isolation Peak Colorado	1958
Monarch Lake Colorado	1958
Nederland Colorado	1972
Shadow Mountain Colorado	1958 photo revised 1978
Strawberry Lake Colorado	1958
Ward Colorado	1957